Docket No. PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) AUG 1 0 2006 (Small Entity) Weems, et al. Be Application Customer No. Group Art Unit Confirmation No. Application No. Filing Date Examiner 2836 10/709,146 04/16/2004 Bauer, Scott Allen 58891 3145 Invention: Ungrounded DC and AC System Fault Detection and Location System **COMMISSIONER FOR PATENTS:** This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the Office Action of ______ in the above-identified application. The requested extension is as follows (check time period desired): ☐ Five months ☐ One month ☐ Two months ☐ Four months Feb 01, 2006 May 01, 2006 from: until: Date Date Applicant claims small entity status. See 37 CFR 1.27 The fee for the extension of time is \$510 and is to be paid as follows: A check in the amount of the fee is enclosed. The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 50-3392 If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 50-3392 Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Dated: August 10, 2006 Signature 04/16/2006 SSITHIB1 00000057 503392 certify that this correspondence is being deposited 02 FC:2253 510.00 DA with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on (Date) Signature of Person Mailing Correspondence cc: Typed or Printed Name of Person Mailing Correspondence